

## Interview Summary

**Application No.**

10/816,083

**Applicant(s)**

JAO ET AL.

**Examiner**MARTIN JERIKO P. SAN  
JUAN**Art Unit**

2432

All participants (applicant, applicant's representative, PTO personnel):

(1) Martin Jeriko P. San Juan (PTO - Examiner).(3) Dale Mohlenhoff (Applicant's Representative).(2) Gilberto Barron Jr. (PTO - SPE).

(4) \_\_\_\_.

Date of Interview: 21 August 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference

c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.

If Yes, brief description: \_\_\_\_.

Claim(s) discussed: 1, 13, and 28.

Identification of prior art discussed: "Anonymous," Futa, Katsura, and Boneh.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The status of the Provisional application was discussed and it overcomes the cited reference by "Anonymous" taken from the IDS. The incorporation into the parent claims of dependent claims with regard to bilinear pairing and techniques used to generate the isogeny was also discussed for consideration of overcoming the obviousness rejections.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.